

Parry's Rocky Mt. Grasses

- 363 *Poa alpina* L.
364 *Munroa Synanona* Torr.
366 *Muhlenbergia gracilis*, Trin
367 *Aira breifolia*, R. Br.
368 *Calamagrostis Sylvatica*, D.C.
369 *Buchloe dactyloides* Engelm.
370 *Bouteloua oligostachya* Torr.
371 *Eriocoma ciliolata* Nutt -
373 *Festuca* - very young - *subra*?
376 *Poa lapa* Hooker.
377 *Fisetum subspicatum* Beauv.
381 *Triticum* - cf. *T. caninum* var *Gmelini*
Lecler.
382. *Phleum alpinum* L.

Barry 1874, Utah.

1. *Anemone decapetala* (Coloradoana)
2. *Ranunculus Andersonii*, var. *tenuellus* Wats.
3. *Delphinium azureum*
4. *Myosurus aristatus*
5. *Rubus Fremontii* Torr.
6. *Arabis* I know not why this is not listed.
7. *Erchscholzia hypocoides*
8. *Platystemon Californicus*
9. *Arctomecon Californicum* Torr. !
10. *Streptanthus cordatus*
11. *Draba cuneifolia*
12. *Capsella divaricata*
13. *Trisanocarpus ~~elegans~~ curvipes*
14. *Physaria Aubreyi* Gray
15. *Biscutella* (*Dithyrea*) *Wislizeni*. Pods very broad.
16. *Lepidium integrifolium*, Nutt. ? or n.s.p. var. *hirsutum* (Gray) Wats.
17. *Lepidium Fremontii*. S. Watson.
18. " *montanum*
19. " *Mightii*
20. *Arenaria Fendleri*, var. *glabrescens*
21. *Stellaria Kingii*, Watson
22. *Lewisia brachycalyx*.
23. *Claytonia perfoliata*.
24. " " var. ("*C. biloba*", n.s.p.)
25. *Sphaeralcea emoryi* -

- 26 *Malvastrum exile*, Gray
- 27 *Glossopetalon spinescens* Gray
- 28 *Larrea Mexicana*
- 29 *Acer grandidentata*, Nutt.
- 30 *Vitis Arizonica*?
- 31 *Krameria parvifolia* Benth.
- 32 *Polysela subpinnata*.
- 33 *Vicia exigua*, Nutt.
- 34 *Trifolium* (Blandieri - large!) *...*
- 35 " *eriocephalum* var. (not subcaulescens!)
- 36 *Horackia rigida* Benth. var. *ped. unifloris*?
= 1357 Wright.
- 37 " *rigida* ~~var.~~ Benth.
- 38 " *rigida* var.
- 39 " *subpinnata*.
- 40 *Dalea Johnsoni* Watson.
- 41 *Lupinus pusillus*
- 42 " *brevicaulis*
- 43 " (Sileri) Kingii
- 44 *Astragalus eriocarpus*, Watson.
- 45 *Astragalus arrectus* Gray.
- 46 " (*cyaneus*, Gray - good species.) *amphioxys*, Gr
- 47 A - *atratus* Watson, var.
- 48 " *diphyus*
49. " ~~*stortianus*~~! ~~*Pod attenuate at base*~~ = 46,
more glabrous
- 50 " *stullianus*, var. *canescens*.

- 51 *Astragalus mesacarpus*, Gray, var. *Parryi*: foliotes
 52 *A. lonchocarpus* Torr. ^{legumeneque minoribus.}
 53 *A. Sonora*, Gray

54

55 *Oxytropis campestris* (with fruit of *Astrag. Hornii*.)

56 *Prunus* (*Emplectocladus*) *fasciculata*, Gray

57 *Coleogyne ramosissima* Torr.

58 *Cercocarpus ledifolius*

59 *Cercocarpus* ~~*ledifolius*~~ *intricatus*, n.sp.

60 *Cowanix Mexicana*

61 *Hemichera rubescens*

62 *Ribes viscosissimum*

63 *Oenothera albicaulis*, var. (?) *decumbens*, n.var.

64 " *Johnsoni*, Parry, n.sp.

65 " *primiveris*

66 " *triloba*

67 " *gauraeflora*

68 " *alysoides*

69 " *albicaulis*

70 " *pterosperma*

71 " *chaenenerioides*

72 " *Parryi*, n.sp.

73 " *brevipes*

74 " *brevipes*, var. *parryiflora*, n.var.

75 *Petalonyx Parryi*, n.sp. (a little more wanted)

76 *Mentzelia multiflora*

77 " " var.

78 " — ? Quite different in habit growing ^{together} _{ccp.}

79 *Mentzelia* (Eucnide) *viridis*, Gray, n. sp.

80. *Cymopterus purpureus*

1 *Glycosma occidentale*

2 *Ligusticum scopulosum*

3 *Peucedanum newberryi*, Watson

4 *Cymopterus terbinthinus*

5 *Peucedanum macrocarpum*

6 *Galium acutissimum* Kellogg

7 " " ^{single sp. under Mt. =} *Symphoricarpos* *longistylus* Gray

8 " *oreophiles* - from with high stamens & long style!

9 *Brickellia linearifolia* Nutt.

10 " *attractylodes* Gray

1 *Aster totifolius* Gray

2 *Erigeron bellidiastrium* Nutt.

3 " *stenophyllum*, var. *tetrapleumum* Gray

4 *Juncus strigosus*.

5. *Solidago pumila* Nutt.

6 *Acanthopappus sphaerocephalus* Gray

7 *Aphoropappus linearifolius* Nutt.

8 " *franseria* = *heriocratia*, Gray, peculiar sp.

9 " *dumosa* Gray

10 *Hymenoclea salvia* Gray!

100 *Monstila bellidifolia* Gray. The best find!!
~~100~~ *Encelia* = *californica* ?

101. *Chenactis macrantha* D. G. Eaton.
- 102 *Chenactis stericoides*, H. & Arn.
103. *Chenactis carphoclinia* Gray, Mex. Bot.
- 104 *Actinodaphis laevis* Gray
105. " *Wallacei* Gray
- 106 *Syntrichopappus Fremontii* Gray
- 107 *Hymenopappus luteus* Nutt?
108. *Thelaspisma subsimplicifolium*, var. ^{num} *scapifolium*
- 109 *Thelaspisma subundatum*, n. sp.
110. *Gymnadenia Nuttallii*! (*Heliconia* ^{flora Mex} *multicaulis*)
111. *Actinella Richardsonii*, var. ?
- 112 *Laya glandulosa* Hook. & Arn.
- 113 *Tessaria brevis* Gray
- 114 *Psathyrotes annua* Gray
- 115 " *ramosissima* Gray.
- 116 *Baileya Menisradiata*. Gray
- 117 *Stylocline micropoides* Gray
- 118 *Isotradychia spinosa* Nutt.
- 119 " *glabrata* ?
- 120 *Gaillardia acaulis*, Remarkable n. sp.!
- 121 } " *pinnatifida* Torr. var. *integriolia*.
- 122 }
123. *Senecio Douglasii* ? var.
124. *Asteris ~~trifida~~*?
125. *Dicoria* "seedling?"

125. *Cnicus undulatus*, var. *canescens*, integrifol.
 127 " *Aizonicus Gray* = *Ciss. brevifolium*.
- 129 *Glyptoppleura retulosa* Gray
 130 *Malacothrix Coulteri* Gray
 128 *Lygodesmia grandiflora*.
 131 *Malacothrix michxides*.
 132 *Stephanomeria Thurberi*, Gray, var. *nana*, filosa.
 133 *Lygodesmia exigua* Gray (*Prenanthes dim*)
 134 *Stephanomeria exigua*, Nutt. (no number = same)
 135 *Trichomanes aurantiacum*, Hook
 136 *Calycoses Mightii* - small.
 137 *Malacothrix Torreyi*, var. *leptophylla* Gray
 138 *Rapinsquia Mex-Mexicana* Gray
 139 *Microris macrochala* Gray? forma *tenuis*.
 140 *Microris lineatifolia* - Collins.
 141 *Perezia microphylla* DC.
 142
 143 *Amadadus ramosissimus* Nutt.
 144 *Mitularia vulgaris*.
 145 *Philipaea Ludoviciana*.
 146 *Antirrhinum Cooperi* Gray *Harisina*?
 147 *Eumans* ~~...~~
 148 *Pentstemon antiquus*, Torr.
 149 *Pent* - *Eatonii* Gray
 150. *Pent* - *glaber* var.

- 151 *Pentstemon caespitosus* var. "
- 152 " *puriceus* var. *Pangii* or *Mightii* var.
- 153 *Castilleja parviflora* Bng. (*angustifolia* Nutt.)
- 154 " *affinis* toward var. *minor*
- 155 *Corydanthus canescens* Bng.?
- 156 " *Kingii* Watson
- 157 *Nictiana attenuata*
- 158 " *trigonophylla* Don.
- 159 *Andibatia incana* DC.
- 160 *Salicaria Mexicana* Torr.
- 161 *Salvia columbiana* DC.
- 162 *Lupanthus uticifolius*.
163. *Lithospermum angustifolium* Torr.
164. *Eritrichium micranthum* Torr.
165. *Eritrichium circumsissum* Gray (*Piptocalyx* Torr.)
- 166 E. *leucophaeum*, A.D.C.
- 167 *Pectocarya* ^{*lateriflora*} ~~*linearis*~~ DC. (Linn. fruit)
- 168 = 169.
169. *Eritrichium pterocaryum* Torr. var. *pectinatum*.
- 170 *Arnica tessellata*, Gray.
- 171 *Eritrichium angustifolium* Torr.
- 172 *Echinoppermum deflexum*, *flaberrimum*.
- 173 *Eritrichium glomeratum*, var. *humile*.
- 174 *Hydrophyllum occidentale*, var. *Nuttallii*
- 175 *Emmenanthe penduliflora*.

- 176 *Macelia integrifolia* Torr.
 177 " *Immanis* Torr.
 178 " *Ivesiana* Torr.
 179 " *cephalota* Gray (not *curipso*)
 180 " *integrifolia*, var. *pinnatifida*.
 181 *Macelia micrantha* Torr.
 182 " *pulchella* (not *crampelia*)
 183 " *retundifolia* Torr.
 184 " *ramosissima* Roth.
 185 ~~*Comanthus latus* n. sp. Nama~~
 186 *Phlox canescens* Torr. & Gr.

not at all like according to my recollection. C.C.P., S.E.B. 188 *Gilia subnuda* Gray, I think. *Comella* may be too small.

- 187 *Gilia* n. sp. call it *G. filiformis* Parry.
 188 *Gilia subnuda* Gray, I think. *Comella* may be too small.
 189 *Gilia Bigelovii*, Gray.
 190 " (*Navarretia*) *retosissima* Gray.
 191 " *polycladon* Torr.
 192 " *floccosa* Gray var.
 193 " *congesta* var. *cutrifolia* Torr. Gray
 194 " *aggregata* Spreng, var. *Bridgesii*
 195. " *filifolia* Nutt.
 196 " *demissa* Gray filis *plurisque alternis*.
 197 " *leptomeria* Gray
 198 " *inconspicua* Dougl.
 199 *Isopleura* (het no number) " *inconspicua*, var. *longa* Crul.
 200 *Polemoniaceae* *humilis*, var.

- 201 } *Lycium Torreyi* n. sp. - *Tranqu.*
 2 " *Andersonii* Gray
 3 *Frasera albomarginata*, n. sp.
 4 *Cressa Cochica*, var.
 5 *Cuscuta* n. sp. *Indurata*
 6 " *Californica*, var.
 7 *Asclepias* near *A. sericea*. *erosa*, Torr.
 8 *Aserates decumbens*
 9' *Mellichampia* = *Melpham* ^{*whakensis*, Engelm.} *Benth.*
 ark *Engelm.*

210 *Fraxinus anomala*

- 1 *Mirabilis Californica*
- 2 *Abronia cycloptera*
- 3 *Selinocarpus diffusus*
- 4 *Atriplex Powellii*, probably
- 5 *Chenopodium Borrup*
- 6 *Atriplex expansa*, apparently - too young.
- 7 " *confertifolia*
- 8 *Suaeda diffusa* - apparently.
- 9 *Atriplex Nuttallii*

220 = 217

- 1 " *canescens*, var. *angustifolia*.
- 2 *Grayia polygaloides*
- 3 } *Kochia Americana*
- 4 }
- 5 *Eurotia lanata*

226 *Parietaria debilis*

7 *Polygonum coarctatum*? too young.

8 *Oxytheca perfoliata*

9 *Pterostegia drymaroides*

230 *Chorizanthe brevicornu*

1 " *rigida*

2 *Centrostegia Thurberi*

3 *Eriogonum racemosum*

4 " *fasciculatum*

5 " *angulosum*

6 " *inflatum*

7 " *reniforme*

8 " ~~near~~ *E. Thomasii*, partly

9 " ~~near E. arisanense~~ *Parryi*, I will
now send characters.

240 " *trichopodum*

1 " *ovatifolium*

2 " = 244.

3 " *villiflorum*

4 " *microthecum*

5 " near *E. pauciflorum* - n.s.p.? *spatheculatum*
n.s.p.!

6 *Rumex* ~~*Wrightii*~~ *Wrightii* ~~*Wrightii*~~ *Wrightii*, low

7 *Euphorbia revoluta*

8 *Celtis occidentalis*, var. (?)

9 *Ephedra antispyphilica*

250 *Ephedra trifurca*

1 = 249.

2 *Allium Palmeri*

3 *Androstaphyllum breviflorum*, Watson

4 *Calochortus flexuosus*, Watson

5 " "

6 *Milla capitata*, var. *pauciflora*.

7 *Yucca*

8 *Anemopsis Californica*

9 *Polypogon Monspeliensis*

260 *Ficuspis pulchella*

1 *Aristida purpurea*

2 *Adiantum Capillus-Veneris*

3 ~~Cheilanthes~~: *Notholaena Parryi* & *Crataegus n s p*

Here is the list back (apud)
with a few Memos

C C Parry

Copied from the Boissier, July, 1881.

S.W.